I hereby certify that this correspondence is being deposited with the United States Postal Services on the date set forth below as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Signature And Deposit:

4/23/04

Attorney of Record

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Karen M. Downs

Serial No.:

09/336,103

Filed:

June 18, 1999

For:

CHIMERIC MAMMALIAN ALLANTOIS

Group Art Unit:

1632

Examiner:

M. Wilson

Commissioner For Patents

P.O. Box 1450

Alexandria, VA 22313-1450

DECLARATION OF KAREN M. DOWNS

Dear Sir:

I, Karen M. Downs, am the named inventor of the above-identified application and one of the authors of Downs, 1998 (attached). The other authors of Downs, 1998 contributed to the publication but did not contribute to the above-identified invention.

I note that the publication date of Downs, 1998 is 20 October 1998, which is less than a year before the June 18, 1999 filing date referenced above.

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like made

are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified application or any patent issuing thereon.

| | Respectfully submitted, |
|--------|-------------------------|
| | |
| Dated: | |
| | Karen M. Downs |



Appl. No. 09/336,103 Amdt. Dated April 23, 2004 Reply to Office Action of December 9, 2003

Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the above-identified application or any patent issuing thereon.

Respectfully submitted,

Karen M.

Dated:

APR 19 2004 15:50